RedChemExpress

Certificate of Analysis

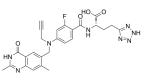
Plevitrexed

Cat. No.:	HY-13728
CAS No.:	153537-73-6
Batch No.:	313946
Chemical Name:	1H-Tetrazole-5-butanoic acid, α-[[4-[[(1,4-dihydro-2,7-dimethyl-4-oxo-6-quinazolinyl)methyl]-2-
	propynylamino]-2-fluorobenzoyl]amino]-, (αS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₂₅ FN ₈ O ₄		
Molecular Weight:	532.53		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.00%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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